Accepted Manuscript

Title: TAT-PEP, a novel blocker of PirB, enhances the recovery of cognitive function in mice after transient global cerebral ischemia

Authors: Liya Li, Bin Deng, Shuang Li, Tao Jiang, Zhaoyang

Xiao, Qiang Wang

PII: S0166-4328(16)31200-1

DOI: http://dx.doi.org/doi:10.1016/j.bbr.2017.03.021

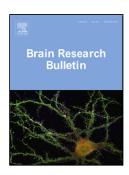
Reference: BBR 10766

To appear in: Behavioural Brain Research

Received date: 8-12-2016 Revised date: 9-3-2017 Accepted date: 10-3-2017

Please cite this article as: Li Liya, Deng Bin, Li Shuang, Jiang Tao, Xiao Zhaoyang, Wang Qiang.TAT-PEP, a novel blocker of PirB, enhances the recovery of cognitive function in mice after transient global cerebral ischemia. *Behavioural Brain Research* http://dx.doi.org/10.1016/j.bbr.2017.03.021

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



TAT-PEP, a novel blocker of PirB, enhances the recovery of cognitive

function in mice after transient global cerebral ischemia

Liya Li^{2*}, Bin Deng^{1,3*}, Shuang Li¹, Tao Jiang¹, Zhaoyang Xiao², Qiang Wang¹

1 Department of Anesthesiology, the First Affiliated Hospital of Xi'an Jiaotong

University, Xi'an 710061, China.

2 Department of Emergency, the Second Affiliated Hospital of Dalian Medical

University, Dalian 116027, China,

3 State Key Laboratory of Military Stomatology & National Clinical Research

Center for Oral Diseases & Shaanxi Key Laboratory of Oral Diseases, Department

of Anesthesiology, School of Stomatology, Fourth Military Medical University, Xi'an

710032, China.

*These authors contributed equally to this work.

Address correspondence and reprint requests to Drs. Qiang Wang and Zhaoyang Xiao,

Department of Anesthesiology, The First Affiliated Hospital of Xi'an Jiaotong

University, Xi'an 710061, Shaanxi Province, China.

Tel: +86-29-8532 3646

Fax: +86-29-8532 3646

E-mail: dr.wangqiang@139.com (Q.W.); xiaozhaoy2012@163.com (Z.X.).

Download English Version:

https://daneshyari.com/en/article/5735566

Download Persian Version:

https://daneshyari.com/article/5735566

<u>Daneshyari.com</u>